ASX Code: A2M



5 September 2016 ASX Market Release

Disclosure of change in substantial holding

Please find attached the following disclosure notice for Challenger Limited, released on the NZX 5 September 2016.

For further information contact: The a2 Milk Company Limited Geoffrey Babidge Managing Director and CEO +61 2 9697 7000



Disclosure of movement of 1% or more in substantial holding or change in nature of relevant interest, or both

Sections 277 and 278, Financial Markets Conduct Act 2013

Note: This form must be completed in accordance with the instructions at the end of the form.

To NZX Limited

and

To The a2 Milk Company Limited (ATM)

Relevant event being disclosed: Disclosure of Movement of 1% or more

Date of relevant event: 31 August 2016

Date this disclosure made: 2 September 2016

Date last disclosure made: 25 August 2016

Substantial product holder(s) giving disclosure

Full name(s): Challenger Limited (ACN 106 842 371) and the entities listed in Annexure 3.

Summary of substantial holding

Class of quoted voting products: Ordinary fully and partly paid shares in ATM NZX

Summary for Challenger Limited (ACN 106 842 371) and its entities in Annexure 3.

For **this** disclosure,—

(a) total number held in class: 59,855,519

(b) total in class: 725,320,065

(c) total percentage held in class: 8.25%

For **last** disclosure,—

(a) total number held in class: 52,282,797

(b) total in class: 723,300,065

(c) total percentage held in class: 7.23%

Details of transactions and events giving rise to relevant event

Details of the transactions or other events requiring disclosure: Purchase on market as set out more fully in Annexure 2.

Details after relevant event

Details for Challenger Limited (ACN 106 842 371) and the entities listed in Annexure 3.

Nature of relevant interest(s):

Challenger Limited is the ultimate holding company of certain subsidiaries that are responsible entities of registered managed investment schemes that have a relevant interest and subsidiaries that have a non-controlling interest in certain boutique investment managers. The boutique investment managers have a relevant interest in the products by virtue of investment management agreements.

For that relevant interest: -

(a) number held in class: 59,855,519

(b) percentage held in class: 8.25%

(c) current registered holder(s): See Annexure 1

(d) registered holder(s) once transfers are registered: See Annexure 1

For a derivative relevant interest, also—

(a) type of derivative: N/A

(b) details of derivative: N/A

(c) parties to the derivative: N/A

(d) if the substantial product holder is not a party to the derivative, the nature of the relevant interest in the derivative: N/A

Additional information

Challenger Limited is the ultimate holding company of certain subsidiaries that are responsible entities of registered managed investment schemes that have a relevant interest and subsidiaries that have a non-controlling interest in Greencape Capital Pty Limited and Wavestone Capital Pty Limited. Greencape Capital Pty Limited and Wavestone Capital Pty Limited have a relevant interest in the products by virtue of investment management agreements. The relevant agreements need not be attached under regulation 139.

Address(es) of substantial product holder(s): Level 2, 5 Martin Place, Sydney NSW Australia 2000

Contact details: Andrew Brown, Company Secretary, Challenger Limited. Email abrown@challenger.com.au; Telephone +612 9994 7268

Certification

I, Andrew John Brown, certify that, to the best of my knowledge and belief, the information contained in this disclosure is correct and that I am duly authorised to make this disclosure by all persons for whom it is made.

Annexure 1

Holder of relevant interest	Registered holder of securities	Class and number of securities
Challenger Limited and the entities in Annexure 3	BNP Paribas Nominees Pty Limited	1,444,856 (ordinary fully paid shares)
Challenger Limited and the entities in Annexure 3	Citicorp Nominees Pty Limited	12,143,750 (ordinary fully paid shares)
Challenger Limited and the entities in Annexure 3	JP Morgan Nominees Australia Pty Ltd	15,355,028 (ordinary fully paid shares)
Challenger Limited and the entities in Annexure 3	National Nominees Limited	5,973,943 (ordinary fully paid shares)
Challenger Limited and the entities in Annexure 3	HSBC Custody Nominees (Australia) Limited	23,582,010 (ordinary fully paid shares)
Challenger Limited and the entities in Annexure 3	UBS Nominees Pty Limited	1,355,932 (ordinary fully paid shares)

Annexure 2

Transactions: Company

Name/Scheme: The a2 Milk Company Limited (ATM NZX)

As at: 31/08/2016

Class of security: OtherFully paid and Partly paid shares

Date of Change	Holder of relevant interest	Nature of Change	Consideration NZD	Number of Securities	Person's Votes Affected
	Challanger Limited (and its				
24/09/2016	Challenger Limited (and its entities listed in Annexure 3)	Dent	2 477 66	1 100	1 100
24/08/2016		Buy	2,477.66 170,261.15	1,190 81,775	1,190 81,775
24/08/2016		Buy	23,079.73	11,085	11,085
24/08/2016		Buy	5,804.81	2,788	2,788
24/08/2016		Buy	42,547.07	20,435	20,435
24/08/2016		Buy	60,175.94	28,902	28,902
24/08/2016		Buy	12,175.94	5,848	5,848
24/08/2016				· · · · · · · · · · · · · · · · · · ·	
24/08/2016		Buy	2,548.45	1,224	1,224
26/08/2016		Buy Buy	97,342.95 33,689.49	46,753 16,374	46,753 16,374
26/08/2016		Buy	62,838.09	30,541	30,541
26/08/2016		Виу	16,651.35	8,093	8,093
26/08/2016		Виу	113,790.00	55,305	55,305
26/08/2016		Buy	42,322.76	20,570	20,570
26/08/2016		Buy	4,599.50	2,244	2,244
26/08/2016		Buy	8,582.03	4,187	4,187
26/08/2016		Buy	2,273.10	1,109	1,109
26/08/2016		Buy	15,538.67	7,581	7,581
26/08/2016		Buy	5,780.11	2,820	2,820
26/08/2016		Buy	12,848.81	6,255	6,255
26/08/2016		Buy	23,968.00	11,668	11,668
26/08/2016		Buy	6,349.42	3,091	3,091
26/08/2016		Buy	43,400.41	21,128	21,128
26/08/2016		Buy	16,141.63	7,858	7,858
26/08/2016	as above	Buy	13,105.42	6,402	6,402
26/08/2016	as above	Buy	24,446.25	11,942	11,942
26/08/2016	as above	Buy	6,476.97	3,164	3,164
26/08/2016	as above	Buy	44,270.18	21,626	21,626
26/08/2016	as above	Buy	16,464.68	8,043	8,043
26/08/2016	as above	Buy	28,570.59	14,168	14,168
26/08/2016	as above	Buy	211,058.97	104,663	104,663
26/08/2016	as above	Buy	120,684.92	59,847	59,847
26/08/2016	as above	Buy	3,049.04	1,512	1,512
26/08/2016	as above	Buy	25,259.40	12,526	12,526
26/08/2016		Buy	29,137.24	14,449	14,449
26/08/2016		Buy	3,135.74	1,555	1,555
26/08/2016		Buy	30,181.82	14,967	14,967
26/08/2016		Buy	25,739.34	12,764	12,764
26/08/2016		Buy	85,407.26	42,353	42,353
26/08/2016		Buy	7,142.65	3,542	3,542
26/08/2016		Buy	4,833.69	2,397	2,397
26/08/2016	as above	Buy	74,955.45	37,170	37,170

Date of Change			Nature of	Consideration	Number of	Person's Votes
26/08/2016 as above Buy 74,893,29 37,040 2 26/08/2016 as above Buy 74,893,29 37,040 3 26/08/2016 as above Buy 74,893,29 37,040 3 26/08/2016 as above Buy 74,893,29 37,040 3 26/08/2016 as above Buy 7,057,95 3,500 3 29/08/2016 as above Buy 30,484,13 15,457 1 29/08/2016 as above Buy 20,809,59 105,640 10 29/08/2016 as above Buy 61,607,36 31,275 3 29/08/2016 as above Buy 77,397,76 39,291 3 29/08/2016 as above Buy 73,305,87 3,700 3 29/08/2016 as above Buy 74,805,87 3,800 3 29/08/2016 as above Buy 80,971,97 3,800 3 29/08/2016 as above Buy 80,971,97 3,800 3 29/08/2016 as above Buy 80,971,97 3,800 3 29/08/2016 as above Buy 12,242,73 62,000 6 29/08/2016 as above Buy 12,242,73 62,000 6 29/08/2016 as above Buy 12,242,73 62,000 6 29/08/2016 as above Buy 119,263,43 60,400 6 29/08/2016 as above Buy 119,26	Date of Change	Holder of relevant interest				Affected
26/08/2016 as above Buy 52,829.78 26,198 2 26/08/2016 as above Buy 52,829.78 26,198 2 26/08/2016 as above Buy 7,057.55 3,500 29/08/2016 as above Buy 30,448.13 15,457 1 29/08/2016 as above Buy 20,005.99 105,640 11 29/08/2016 as above Buy 61,607.36 31,275 3 29/08/2016 as above Buy 77,397.76 39,291 3 29/08/2016 as above Buy 77,397.76 39,291 3 29/08/2016 as above Buy 77,397.76 39,291 3 29/08/2016 as above Buy 114,917.68 58,338 5 29/08/2016 as above Buy 13,862.46 68,300 6 29/08/2016 as above Buy 73,305.67 3,700 1 29/08/2016 as above Buy 73,305.67 3,700 1 29/08/2016 as above Buy 74,305.67 3,300 1 29/08/2016 as above Buy 74,305.67 3,300 1 29/08/2016 as above Buy 75,305.47 3 29/08/2016 as above Buy 75,305.47 3 29/08/2016 as above Buy 10,305.47 3 29/08/2016 as above Buy 10,305.47 3 29/08/2016 as above Buy 11,305.47 3 29/08/2016 as above Buy 11,305.47 3 29/08/2016 as above Buy 12,322,30 6,000 6 29/08/2016 as above Buy 12,322,30 6,000 6 29/08/2016 as above Buy 12,322,30 6,000 6 29/08/2016 as above Buy 14,258,32 4 7,200 6 29/08/2016 as above Buy 14,258,32 4 7,200 7 29/08/2016 as above Buy 34,535,30 175,500 17 30/08/2016 as above Buy 34,533,366 18,500 30 30/08/2016 as above Buy 34,533,366 18,500 30 30/08/2016 as ab		as above	Buy	61,845.80	30,669	30,669
26/08/2016 as above	26/08/2016	as above		74,693.29	37,040	37,040
29/08/2016 as above Buy 31,275 39/08/2016 as above Buy 31,275 39/08/2016 as above Buy 31,4862,46 48,300 29/08/2016 as above Buy 314,862,46 48,300 29/08/2016 as above Buy 314,862,46 48,300 29/08/2016 as above Buy 314,862,46 31,700 29/08/2016 as above Buy 314,862,46 31,700 29/08/2016 as above Buy 32,609,99 31,400 32,908/2016 as above Buy 32,609,99 31,400 32,908/2016 as above Buy 32,609,99 34,100 34,7500 35,908/2016 as above Buy 39,4912,03 30,000 32,908/2016 as above Buy 39,4912,03 30,000 30,008/2016 as above Buy 30,4912,03 30,008/2016 as above Buy 30,4912,03 30,008/2016 as above Buy 30,4912,03 30,008/2016 as above Buy 30,008/2016 as a	26/08/2016	as above	Buy	52,829.78	26,198	26,198
29/08/2016 as above Buy 61,607.36 31,275 32,908/2016 as above Buy 61,607.36 31,275 32,908/2016 as above Buy 77,397.76 39,291 33,291 34,862.46 68,300 68,300 62,2908/2016 as above Buy 73,058.77 3,700 29,08/2016 as above Buy 73,058.77 3,700 29,08/2016 as above Buy 488,703.63 247,500 22,2908/2016 as above Buy 71,08.42 3,600 32,908/2016 as above Buy 71,08.42 3,600 32,908/2016 as above Buy 69,701,97 35,300 32,2908/2016 as above Buy 69,701,97 35,300 32,2908/2016 as above Buy 77,2971.47 57,600 62,2908/2016 as above Buy 77,2971.47 57,600 63,2908/2016 as above Buy 112,242.73 62,000 63,2908/2016 as above Buy 112,242.73 62,000 63,2908/2016 as above Buy 112,283.43 60,400 62,2908/2016 as above Buy 112,283.293 8,000 62,2908/2016 as above Buy 112,283.293 8,000 62,2908/201	26/08/2016	as above	Buy	7,057.95	3,500	3,500
29/08/2016 as above Buy 77.397.76 39.291 3 29/08/2016 as above Buy 77.397.76 39.291 3 29/08/2016 as above Buy 114.917.68 6.8,338 5 29/08/2016 as above Buy 134,862.46 68.300 6 29/08/2016 as above Buy 7,305.87 3,700 29/08/2016 as above Buy 488,703.63 247,500 22 29/08/2016 as above Buy 488,703.63 247,500 22 29/08/2016 as above Buy 7,108.42 3,600 29/08/2016 as above Buy 7,108.42 3,600 29/08/2016 as above Buy 69,701.97 35,300 3 29/08/2016 as above Buy 7,108.42 3,600 29/08/2016 as above Buy 7,108.42 3,600 3 29/08/2016 as above Buy 7,108.42 3,600 29/08/2016 as above Buy 7,108.42 3,600 3 29/08/2016 as above Buy 7,108.42 3,600 5 29/08/2016 as above Buy 7,108.42 3,600 5 29/08/2016 as above Buy 7,108.42 3,600 5 29/08/2016 as above Buy 7,108.42 3,600 6 29/08/2016 as above Buy 122,422.73 62,000 6 29/08/2016 as above Buy 122,422.73 62,000 6 29/08/2016 as above Buy 119,263.43 60,400 6 29/08/2016 as above Buy 119,263.43 60,400 6 29/08/2016 as above Buy 142,563.24 72,200 7 29/08/2016 as above Buy 346,535.30 175,500 17 29/08/2016 as above Buy 142,563.24 72,200 7 29/08/2016 as above Buy 142,563.24 72,200 7 29/08/2016 as above Buy 15,192.93 8,000 30/08/2016 as above Buy 7,001.445 368,600 31 30/08/2016 as above Buy 7,001.445 368,600 30,000 31 30/08/2016 as above Buy 7,000.944 3,000.942 30/08/2016 as above Buy 7,000.944 3,00	29/08/2016	as above	Buy	30,448.13	15,457	15,457
29/08/2016 as above Buy 114,917.68 59,338 5 59,3	29/08/2016	as above	Buy	208,095.99	105,640	105,640
29/08/2016 as above Buy 114,917.68 58,338 55 29/08/2016 as above Buy 134,862.46 68,300 6 29/08/2016 as above Buy 7,305.67 3,700 29/08/2016 as above Buy 488,703.63 247,500 24 29/08/2016 as above Buy 22,509.99 11,400 1 29/08/2016 as above Buy 7,108.42 3,600 29/08/2016 as above Buy 7,108.42 3,600 29/08/2016 as above Buy 8,911.97 35,300 3 29/08/2016 as above Buy 394,912.03 200,000 22 29/08/2016 as above Buy 394,912.03 200,000 22 29/08/2016 as above Buy 172,971.47 87,600 8 29/08/2016 as above Buy 279,400.26 141,500 14 29/08/2016 as above Buy 122,422.73 62,000 6 29/08/2016 as above Buy 122,422.73 62,000 6 29/08/2016 as above Buy 19,264,776 33,500 3 29/08/2016 as above Buy 19,264,776 33,500 6 29/08/2016 as above Buy 19,263,43 60,400 6 29/08/2016 as above Buy 19,263,43 60,400 6 29/08/2016 as above Buy 16,566.31 8,400 6 29/08/2016 as above Buy 16,566.31 8,400 14 29/08/2016 as above Buy 19,263,43 72,200 7 30/08/2016 as above Buy 19,263,43 70,200 7 30/08/2016 as above Buy 19,263,43 7 30/0	29/08/2016	as above	Buy	61,607.36	31,275	31,275
29/08/2016 as above Buy 7,305.87 3,700 29/08/2016 as above Buy 7,305.87 3,700 29/08/2016 as above Buy 488,703.63 247,500 24 29/08/2016 as above Buy 22,509.99 11,400 11 29/08/2016 as above Buy 7,108.42 3,600 29/08/2016 as above Buy 69,701.97 35,300 3 29/08/2016 as above Buy 394,912.03 200,000 22 29/08/2016 as above Buy 394,912.03 200,000 22 29/08/2016 as above Buy 172,971.47 87,600 8 29/08/2016 as above Buy 172,971.47 87,600 8 29/08/2016 as above Buy 172,971.47 87,600 8 29/08/2016 as above Buy 172,971.47 87,600 6 29/08/2016 as above Buy 172,971.47 87,600 6 29/08/2016 as above Buy 19,000 66,147.76 33,500 3 29/08/2016 as above Buy 19,263.43 60,400 60 29/08/2016 as above Buy 18,2563.34 8,400 10,200,200 60 29/08/2016 as above Buy 18,2563.34 8,400 10,200,200 60 29/08/2016 as above Buy 18,2563.34 8,400 10,200,200 60 30/08/2016 as above Buy 19,2563.24 72,200 7 29/08/2016 as above Buy 19,2563.24 72,200 7 29/08/2016 as above Buy 19,14,216.83 7,200 30,008/2016 as above Buy 19,2563.24 76,500 7 30/08/2016 as above Buy 19,2563.24 76,500 7 30/08/2016 as above Buy 19,2563.09 7,300 11,300,008/2016 as above Buy 10,31,220.43 543,000 54,300,008/2016 as above Buy 10,31,220.43 543,000 54,300,008/2016 as above Buy 10,31,220.43 54	29/08/2016	as above	Buy	77,397.76	39,291	39,291
29/08/2016 as above Buy 488,703.63 247,500 22 29/08/2016 as above Buy 488,703.63 247,500 22 29/08/2016 as above Buy 7,108.42 3,600 29/08/2016 as above Buy 69,701.97 35,300 3 29/08/2016 as above Buy 69,701.97 35,300 3 29/08/2016 as above Buy 7,108.42 3,600 29/08/2016 as above Buy 7,108.42 3,600 29/08/2016 as above Buy 7,108.42 3,600 3 29/08/2016 as above Buy 7,108.42 3,600 8 29/08/2016 as above Buy 172,971.47 87,600 8 29/08/2016 as above Buy 279,400.26 141,500 14 29/08/2016 as above Buy 122,422.73 62,000 3 29/08/2016 as above Buy 122,422.73 62,000 6 29/08/2016 as above Buy 19,263.43 60,400 6 29/08/2016 as above Buy 16,586.31 8,400 14 29/08/2016 as above Buy 16,586.31 8,400 14 29/08/2016 as above Buy 346,535.30 175,500 17 29/08/2016 as above Buy 346,535.30 175,500 17 29/08/2016 as above Buy 142,563.24 72,200 7 29/08/2016 as above Buy 14,216.33 7,200 17 30/08/2016 as above Buy 14,216.33 7,200 17 30/08/2016 as above Buy 14,216.33 7,200 17 30/08/2016 as above Buy 15,192.93 8,000 18 30/08/2016 as above Buy 27,710.15 135,700 13 30/08/2016 as above Buy 363,49.99 11,400 16 30/08/2016 as above Buy 27,710.15 135,700 13 30/08/2016 as above Buy 363,49.99 11,400 16 30/08/2016 as above Buy 363,49.99 11,400 14 30/08/2016 as above Buy 363,49.99 11,400 14 30/08/2016 as above Buy 363,49.99 11,400 14 30/08/2016 as	29/08/2016	as above	Buy	114,917.68	58,338	58,338
29/08/2016 as above Buy 22,509,99 11,400 12,908/2016 as above Buy 22,509,99 11,400 14,200 12,908/2016 as above Buy 7,108,42 3,600 12,908/2016 as above Buy 69,701,97 35,300 32,908/2016 as above Buy 394,912,03 200,000 22,908/2016 as above Buy 394,912,03 200,000 22,908/2016 as above Buy 172,971,47 87,600 62,908/2016 as above Buy 279,400,26 141,500 14,2908/2016 as above Buy 122,422,73 62,000 62,908/2016 as above Buy 122,422,73 62,000 62,908/2016 as above Buy 112,422,73 62,000 62,908/2016 as above Buy 112,83,43 60,400 62,908/2016 as above Buy 119,263,43 60,400 62,908/2016 as above Buy 119,263,43 60,400 62,908/2016 as above Buy 119,263,43 60,400 62,908/2016 as above Buy 14,263,30 175,500 11,2908/2016 as above Buy 14,263,24 72,200 72,908/2016 as above Buy 346,535,30 175,500 11,29/08/2016 as above Buy 346,535,30 175,500 11,29/08/2016 as above Buy 142,16,83 7,200 30/08/2016 as above Buy 27,193,53 8,000 30/08/2016 as above Buy 27,193,53 34,100 34	29/08/2016	as above	Buy	134,862.46	68,300	68,300
29/08/2016 as above Buy 7,108.42 3,600 29/08/2016 as above Buy 7,108.42 3,600 3,500 29/08/2016 as above Buy 69,701.97 35,300 3,500 29/08/2016 as above Buy 394,912.03 200,000 22 29/08/2016 as above Buy 394,912.03 200,000 22 29/08/2016 as above Buy 172,971.47 87,600 8 29/08/2016 as above Buy 279,400.26 141,500 14 29/08/2016 as above Buy 122,422.73 62,000 6 29/08/2016 as above Buy 122,422.73 62,000 6 29/08/2016 as above Buy 119,263.43 60,400 6 29/08/2016 as above Buy 119,636.31 60,400 6 29/08/2016 as above Buy 119,636.31 8,400 29/08/2016 as above Buy 16,586.31 8,400 29/08/2016 as above Buy 16,586.31 8,400 29/08/2016 as above Buy 142,563.24 72,200 70 29/08/2016 as above Buy 142,563.24 72,200 70 29/08/2016 as above Buy 142,563.24 72,200 70 29/08/2016 as above Buy 15,192.93 8,000 30/08/2016 as above Buy 700,014.45 368,600 36 30/08/2016 as above Buy 145,565.65 309,600 30/08/2016 as above Buy 145,565.66 309,600 30/08/2016 as above Buy 145,565.66 309,600 30/08/2016 as above Buy 145,565.00 17,500 113 30/08/2016 as above Buy 145,565.60 17,500 113 30/08/2016 as above Buy 145,565.00 17,500 113 30/08/2016 as above Buy 145,565.00 17,500 113 30/08/2016 as above Buy 145,565.00 17,500 113 30/08/2016 as above Buy 145,565.60 309,600 30/08/2016 as above Buy 145,565.00 17,500 113 30/08/2016 as above Buy 145,565.00 17,500 143 30/08/2016 as above Buy 145,565.00 17,500 143 30/08/2016 as above B	29/08/2016	as above	Buy	7,305.87	3,700	3,700
29/08/2016 as above Buy 69,719.7 35,300 32,908/2016 as above Buy 69,701.97 35,300 32,908/2016 as above Buy 172,971.47 87,600 82,908/2016 as above Buy 172,972.73 62,000 62,908/2016 as above Buy 19,908/2016 as above Buy 10,908/2016 as above Buy 10,908/2016 as above Buy 142,563.24 72,200 72,908/2016 as above Buy 142,563.24 72,200 73,908/2016 as above Buy 142,563.24 72,200 74,908/2016 as above Buy 142,563.24 72,200 74,909 74,909 75,901.44 5368,600 36,908/2016 as above Buy 142,563.24 74,909 75,901.45 368,600 36,908/2016 as above Buy 144,588.24 76,500 74,900 30/08/2016 as above Buy 144,588.24 16,500 74,900 30/08/2016 as above Buy 144,588.24 16,500 74,900 30/08/2016 as above Buy 144,588.29 126,500 30/08/2016 as above Buy 144,588.89 23,900 32,900,900 30/08/2016 as above Buy 144,588.89 23,900 32,900,900 30/08/2016 as above Buy 144,588.89 33,900 32,900 30/08/2016 as above Buy 144,588.89	29/08/2016	as above	Buy	488,703.63	247,500	247,500
29/08/2016 as above Buy 394,912.03 200,000 22 29/08/2016 as above Buy 394,912.03 200,000 22 29/08/2016 as above Buy 172,971.47 87,600 62 29/08/2016 as above Buy 279,400.26 1441,500 142 29/08/2016 as above Buy 122,422.73 62,000 62 29/08/2016 as above Buy 122,422.73 62,000 62 29/08/2016 as above Buy 19,426,433 60,400 63 29/08/2016 as above Buy 19,263.43 60,400 63 29/08/2016 as above Buy 19,263.43 60,400 63 29/08/2016 as above Buy 19,263.43 60,400 64 29/08/2016 as above Buy 19,263.43 8,400 64 29/08/2016 as above Buy 16,586.31 8,400 64 29/08/2016 as above Buy 142,583.24 72,200 77 29/08/2016 as above Buy 19,142,1683 7,200 77 29/08/2016 as above Buy 363,490,86 191,400 30 30/08/2016 as above Buy 363,490,80 30 30/08/2016 as above Buy 37,553,53 143,200 30 30/08/2016 as above Buy 37,553,53 143,200 30 30/08/2016 as above Buy 37,553,50 143,500 57,500 57 30/08/2016	29/08/2016	as above	Buy	22,509.99	11,400	11,400
29/08/2016 as above Buy 172,971.47 87,600 82 29/08/2016 as above Buy 172,971.47 87,600 82 29/08/2016 as above Buy 279,400.26 141,500 142 29/08/2016 as above Buy 122,422.73 62,000 62 29/08/2016 as above Buy 122,422.73 62,000 62 29/08/2016 as above Buy 66,147.76 33,500 32 29/08/2016 as above Buy 119,263.43 60,400 62 29/08/2016 as above Buy 18,263.43 8,400 60,400 62 29/08/2016 as above Buy 16,586.31 8,400 62 29/08/2016 as above Buy 16,586.31 8,400 62 29/08/2016 as above Buy 142,563.24 72,200 77 30/08/2016 as above Buy 19,15,192,33 8,000 70 30/08/2016 as above Buy 577,521.42 304,100 30 30/08/2016 as above Buy 70,014.45 368,600 36 30/08/2016 as above Buy 70,014.45 368,600 36 30/08/2016 as above Buy 145,282.44 76,500 77 30/08/2016 as above Buy 145,282.44 76,500 77 30/08/2016 as above Buy 70,014.45 368,600 36 30/08/2016 as above Buy 145,282.44 76,500 77 30/08/2016 as above Buy 38,396.56 309,600 30 30/08/2016 as above Buy 145,282.44 76,500 77 30/08/2016 as above Buy 145,282.44 76,500 77 30/08/2016 as above Buy 38,388.80 73,500 77 30/08/2016 as above Buy 145,282.44 76,500 77 30/08/2016 as above Buy 145,388.89 23,900 24 30/08/2016 as above Buy 145,388.89 23,900 25 30/08/2016 as above Buy 145,388.89 23,900 25 30/08/2016 as above Buy 145,388.89 23,900 25 30/08/2016 as above Buy 145,388.89 23,900 20 30/08/2016 as above Buy 145,388.89 23,900 25 30/08/2016 as abov	29/08/2016	as above	Buy	7,108.42	3,600	3,600
29/08/2016 as above Buy 172,971.47 87,600 6 29/08/2016 as above Buy 279,400.26 141,500 14 29/08/2016 as above Buy 122,422.73 62,000 6 29/08/2016 as above Buy 66,147.76 33,500 3 29/08/2016 as above Buy 119,263.43 60,400 6 29/08/2016 as above Buy 285,718.85 144,700 14 29/08/2016 as above Buy 16,586.31 8,400 29/08/2016 as above Buy 346,585.30 175,500 17 29/08/2016 as above Buy 142,563.24 72,200 7 29/08/2016 as above Buy 15,192.93 8,000 30/08/2016 as above Buy 15,192.93 8,000 30/08/2016 as above Buy 577,521.42 304,100 30 30/08/2016 as above Buy 70,014.45 <	29/08/2016	as above	Buy	69,701.97	35,300	35,300
29/08/2016 as above Buy 122,422.73 62,000 62 29/08/2016 as above Buy 122,422.73 62,000 62 29/08/2016 as above Buy 66,147.76 33,500 62 29/08/2016 as above Buy 66,147.76 33,500 62 29/08/2016 as above Buy 119,263.43 60,400 66 29/08/2016 as above Buy 128,718.85 144,700 14 29/08/2016 as above Buy 36,536.30 175,500 17 29/08/2016 as above Buy 346,535.30 175,500 17 29/08/2016 as above Buy 142,563.24 72,200 77 29/08/2016 as above Buy 142,168.83 7,200 17 29/08/2016 as above Buy 14,216.83 7,200 17 30/08/2016 as above Buy 15,192.93 8,000 18 30/08/2016 as above Buy 577,521.42 304,100 33 30/08/2016 as above Buy 700,014.45 368,600 36 30/08/2016 as above Buy 700,014.45 368,600 36 30/08/2016 as above Buy 145,282.44 76,500 17 30/08/2016 as above Buy 15,193.83 143,200 144 30/08/2016 as above Buy 15,963.50 30,600 30 30/08/2016 as above Buy 16,03.02 7,900 19 30/08/2016 as above Buy 17,953.53 143,200 144 30/08/2016 as above Buy 19,953.53 145,500 144 30/08/2016 as above Buy 19,953.53 145,500 144 30/0	29/08/2016	as above	Buy	394,912.03	200,000	200,000
29/08/2016 as above Buy 66,147.76 33,500 62,29/08/2016 as above Buy 66,147.76 33,500 34,700 3	29/08/2016	as above	Buy	172,971.47	87,600	87,600
29/08/2016 as above Buy 119,263.43 60,400 60 29/08/2016 as above Buy 119,263.43 60,400 60 29/08/2016 as above Buy 285,718.85 144,700 14 29/08/2016 as above Buy 16,586.31 8,400 14 29/08/2016 as above Buy 36,535.30 175,500 17 29/08/2016 as above Buy 346,535.30 175,500 17 29/08/2016 as above Buy 142,563.24 72,200 77 29/08/2016 as above Buy 142,683.24 72,200 77 29/08/2016 as above Buy 14,216.83 7,200 17 29/08/2016 as above Buy 15,192,93 8,000 17 30/08/2016 as above Buy 577,521.42 304,100 30 30/08/2016 as above Buy 577,521.42 304,100 30 30/08/2016 as above Buy 700,014.45 368,600 36 30/08/2016 as above Buy 700,014.45 368,600 36 30/08/2016 as above Buy 257,710,15 135,700 13 30/08/2016 as above Buy 257,710,15 135,700 13 30/08/2016 as above Buy 145,282.44 76,500 72 30/08/2016 as above Buy 587,966.56 309,600 30 30/08/2016 as above Buy 587,966.56 309,600 30 30/08/2016 as above Buy 15,003.02 7,900 17 30/08/2016 as above Buy 139,585.09 73,500 73 30/08/2016 as above Buy 139,585.09 73,500 73 30/08/2016 as above Buy 796,109,76 419,200 41 30/08/2016 as above Buy 796,109,76 419,200 41 30/08/2016 as above Buy 796,109,76 419,200 41 30/08/2016 as above Buy 10,31,220,43 543,000 564 30/08/2016 as above Buy 796,109,76 419,200 41 30/08/2016 as above Buy 796,109,76 419,200 41 30/08/2016 as above Buy 10,31,220,43 543,000 564 30/08/2016 as above Buy 796,109,76 419,200 41 30/08/2016 as above Buy 796,109,76 419,200 41 30/08/2016 as above Buy 35,133.66 18,500 14 30/08/2016 as above Buy 796,109,76 419,200 41 30/08/2016 as above Buy 10,332,20,31,30,00 564 30/08/2016 as above Buy 796,109,76 419,200 41 30/08/2016 as above Buy 796,109,76 419,200 41 30/08/2016 as above Buy 10,332,20,95 51,5200 12 30/08/2016 as above Buy 110,832,60 57,900 56 30/08/2016 as above Buy 41,382,60 57,900 56			Buy	279,400.26	141,500	141,500
29/08/2016 as above Buy 119,263.43 60,400 60 29/08/2016 as above Buy 285,718.85 144,700 144 29/08/2016 as above Buy 16,586.31 8,400 29/08/2016 as above Buy 346,535.30 175,500 177 29/08/2016 as above Buy 142,563.24 72,200 77 29/08/2016 as above Buy 142,68.3 7,200 30/08/2016 as above Buy 15,192.93 8,000 30/08/2016 as above Buy 577,521.42 304,100 30 30/08/2016 as above Buy 700,014.45 368,600 36 30/08/2016 as above Buy 700,014.45 368,600 36 30/08/2016 as above Buy 145,282.44 76,500 77 30/08/2016 as above Buy 240,238.28 126,500 12 30/08/2016 as above Buy 700,014.45 30,008/2016 as above Buy 700,014.45 30,000 30,008/2016 as above Buy 700,000 30,000 30,000 30,008/2016 as above Buy 700,000 30,0			Buy	122,422.73	62,000	62,000
29/08/2016 as above Buy 285,718.85 144,700 142 29/08/2016 as above Buy 16,586.31 8,400 29/08/2016 as above Buy 346,535.30 175,500 17 29/08/2016 as above Buy 142,563.24 72,200 7 29/08/2016 as above Buy 14,216.83 7,200 30/08/2016 as above Buy 15,192.93 8,000 30/08/2016 as above Buy 577,521.42 304,100 30 30/08/2016 as above Buy 363,490.96 191,400 15 30/08/2016 as above Buy 700,014.45 368,600 36 30/08/2016 as above Buy 700,014.45 368,600 36 30/08/2016 as above Buy 700,014.45 368,600 36 30/08/2016 as above Buy 257,710.15 135,700 13 30/08/2016 as above Buy 145,282.44 <td></td> <td></td> <td>Buy</td> <td>66,147.76</td> <td>33,500</td> <td>33,500</td>			Buy	66,147.76	33,500	33,500
29/08/2016 as above Buy 16,586.31 8,400 29/08/2016 as above Buy 346,535.30 175,500 17 29/08/2016 as above Buy 142,563.24 72,200 7 29/08/2016 as above Buy 142,16.83 7,200 30/08/2016 as above Buy 15,192.93 8,000 30/08/2016 as above Buy 577,521.42 304,100 30 30/08/2016 as above Buy 700,014.45 368,600 36 30/08/2016 as above Buy 145,282.44 76,500 7 30/08/2016 as above Buy 700,014.45 368,600 36 30/08/2016 as above Buy 700,014.45 309,600 36 30/08/2016 as above Buy 700,014.45 36,000 56 30/08/2016 as above Buy 700,014.45 36,000 57 30/08/2016 as above Buy 700,014.45 36,000 57 30/08/2016 as abov			Buy	119,263.43	60,400	60,400
29/08/2016 as above Buy 346,535.30 175,500 17 29/08/2016 as above Buy 142,563.24 72,200 77 29/08/2016 as above Buy 142,16.83 7,200 30/08/2016 as above Buy 15,192.93 8,000 30/08/2016 as above Buy 577,521.42 304,100 30 30/08/2016 as above Buy 363,490.96 191,400 19 30/08/2016 as above Buy 700,014.45 368,600 36 30/08/2016 as above Buy 257,710.15 135,700 113 30/08/2016 as above Buy 257,710.15 135,700 113 30/08/2016 as above Buy 145,282.44 76,500 77 30/08/2016 as above Buy 240,238.28 126,500 12 30/08/2016 as above Buy 587,966.56 309,600 30 30/08/2016 as above Buy 15,003.02 7,900 30/08/2016 as above Buy 139,585.09 73,500 76 30/08/2016 as above Buy 1,031,220.43 543,000 54 30/08/2016 as above Buy 796,109.76 419,200 41 30/08/2016 as above Buy 796,109.76 419,200 41 30/08/2016 as above Buy 796,109.76 419,200 41 30/08/2016 as above Buy 73,282.91 143,900 14 30/08/2016 as above Buy 74,388.89 23,900 22 30/08/2016 as above Buy 273,282.91 143,900 14 30/08/2016 as above Buy 273,282.91 143,900 14 30/08/2016 as above Buy 273,282.91 143,900 14 30/08/2016 as above Buy 35,133.66 18,500 16 30/08/2016 as above Buy 273,282.91 143,900 14 30/08/2016 as above Buy 273,282.91 143,900 14 30/08/2016 as above Buy 35,133.66 18,500 16 30/08/2016 as above Buy 45,388.89 23,900 23 30/08/2016 as above Buy 45,388.89 23,900 25 30/08/2016 as above Buy 411,278.13 215,200 21			Buy	285,718.85	144,700	144,700
29/08/2016 as above Buy 142,563.24 72,200 7 29/08/2016 as above Buy 14,216.83 7,200 30/08/2016 as above Buy 15,192.93 8,000 30/08/2016 as above Buy 577,521.42 304,100 30 30/08/2016 as above Buy 700,014.45 368,600 36 30/08/2016 as above Buy 277,710.15 135,700 13 30/08/2016 as above Buy 240,238.28 126,500 7 30/08/2016 as above Buy 587,966.56 309,600 30 30/08/2016 as above Buy 587,966.56 309,600 30 30/08/2016 as above Buy 15,003.02 7,900 30 30/08/2016 as above Buy 15,003.02 7,900 30 30/08/2016 as above Buy 139,585.09 73,500 7 30/08/2016 as above Buy 1			Buy	16,586.31	8,400	8,400
29/08/2016 as above Buy 14,216.83 7,200 30/08/2016 as above Buy 15,192.93 8,000 30/08/2016 as above Buy 577,521.42 304,100 30 30/08/2016 as above Buy 363,490.96 191,400 15 30/08/2016 as above Buy 700,014.45 368,600 36 30/08/2016 as above Buy 257,710.15 135,700 13 30/08/2016 as above Buy 145,282.44 76,500 7 30/08/2016 as above Buy 240,238.28 126,500 12 30/08/2016 as above Buy 587,966.56 309,600 30 30/08/2016 as above Buy 15,003.02 7,900 30/08/2016 as above Buy 271,953.53 143,200 14 30/08/2016 as above Buy 139,585.09 73,500 7 30/08/2016 as above Buy 139,585.09 73,500 54 30/08/2016 as above Buy <td< td=""><td></td><td></td><td>Buy</td><td>346,535.30</td><td>175,500</td><td>175,500</td></td<>			Buy	346,535.30	175,500	175,500
30/08/2016 as above Buy 15,192.93 8,000 30/08/2016 as above Buy 577,521.42 304,100 30 30/08/2016 as above Buy 363,490.96 191,400 19 30/08/2016 as above Buy 700,014.45 368,600 36 30/08/2016 as above Buy 257,710.15 135,700 13 30/08/2016 as above Buy 145,282.44 76,500 7 30/08/2016 as above Buy 240,238.28 126,500 12 30/08/2016 as above Buy 587,966.56 309,600 30 30/08/2016 as above Buy 15,003.02 7,900 30/08/2016 as above Buy 271,953.53 143,200 14 30/08/2016 as above Buy 1,031,220.43 543,000 57 30/08/2016 as above Buy 1,031,220.43 543,000 57 30/08/2016 as above Buy 796,109.76 419,200 41 30/08/2016 as above Buy 796,109.76 419,200 41 30/08/2016 as above Buy 779,09.76 419,200 41 30/08/2016 as above Buy 779,09.79 30/08/2016 as above Buy 273,282.91 143,900 14 30/08/2016 as above Buy 273,282.91 143,900 14 30/08/2016 as above Buy 45,388.89 23,900 22 30/08/2016 as above Buy 411,278.13 215,200 21			Buy	142,563.24	72,200	72,200
30/08/2016 as above Buy 577,521.42 304,100 30 30/08/2016 as above Buy 363,490.96 191,400 19 30/08/2016 as above Buy 700,014.45 368,600 36 30/08/2016 as above Buy 257,710.15 135,700 13 30/08/2016 as above Buy 145,282.44 76,500 77 30/08/2016 as above Buy 240,238.28 126,500 12 30/08/2016 as above Buy 587,966.56 309,600 30 30/08/2016 as above Buy 15,003.02 7,900 30/08/2016 as above Buy 271,953.53 143,200 14 30/08/2016 as above Buy 1,031,220.43 543,000 54 30/08/2016 as above Buy 796,109.76 419,200 41 30/08/2016 as above Buy 35,133.66 18,500 11 30/08/2016 as above Buy 35,338.69 23,900 24 30/08/2016 as above Buy 35,388.89 23,900 25 30/08/2016 as above Buy 45,388.89 23,900 25 30/08/2016 as above Buy 11,032,2043 543,000 54 30/08/2016 as above Buy 273,282.91 143,900 14 30/08/2016 as above Buy 35,388.89 23,900 25 30/08/2016 as above Buy 45,388.89 23,900 55 30/08/2016 as above Buy 410,832.60 57,900 55 30/08/2016 as above Buy 410,832.60 57,900 55 30/08/2016 as above Buy 411,278.13 215,200 24			Buy	14,216.83	7,200	7,200
30/08/2016 as above Buy 363,490.96 191,400 1930/08/2016 as above Buy 700,014.45 368,600 3630/08/2016 as above Buy 257,710.15 135,700 1330/08/2016 as above Buy 145,282.44 76,500 7630/08/2016 as above Buy 240,238.28 126,500 1230/08/2016 as above Buy 587,966.56 309,600 3030/08/2016 as above Buy 15,003.02 7,900 30/08/2016 as above Buy 15,003.02 7,900 30/08/2016 as above Buy 139,585.09 73,500 7630/08/2016 as above Buy 139,585.09 73,500 7630/08/2016 as above Buy 796,109.76 419,200 441 30/08/2016 as above Buy 35,133.66 18,500 143,000 544 30/08/2016 as above Buy 35,133.66 57,900 554 30/08/2016 as above Buy 45,388.89 23,900 22 30/08/2016 as above Buy 45,388.89 23,900 554 30/08/2016 as above Bu			Buy		8,000	8,000
30/08/2016 as above Buy 700,014.45 368,600 36 30/08/2016 as above Buy 257,710.15 135,700 13 30/08/2016 as above Buy 145,282.44 76,500 76 30/08/2016 as above Buy 240,238.28 126,500 12 30/08/2016 as above Buy 587,966.56 309,600 30 30/08/2016 as above Buy 15,003.02 7,900 14 30/08/2016 as above Buy 271,953.53 143,200 14 30/08/2016 as above Buy 139,585.09 73,500 77 30/08/2016 as above Buy 1,031,220.43 543,000 52 30/08/2016 as above Buy 796,109.76 419,200 41 30/08/2016 as above Buy 35,133.66 18,500 14 30/08/2016 as above Buy 273,282.91 143,900 14 30/08/2016 as above Buy 273,282.91 143,900 14 30/08/2016 as above Buy 30/08/2016 as above Buy 45,388.89 23,900 2 30/08/2016 as above Buy 10,832.60 57,900 50 30/08/2016 as above Buy 10,832.60 57,900 50 30/08/2016 as above Buy 110,832.60 57,900 50 30/08/2016 as above Buy 29,095.95 15,200 11 31/08/2016 as above Buy 411,278.13 215,200 21			-			304,100
30/08/2016 as above Buy 257,710.15 135,700 13 30/08/2016 as above Buy 145,282.44 76,500 7 30/08/2016 as above Buy 240,238.28 126,500 12 30/08/2016 as above Buy 587,966.56 309,600 30 30/08/2016 as above Buy 15,003.02 7,900 30/08/2016 as above Buy 271,953.53 143,200 14 30/08/2016 as above Buy 139,585.09 73,500 7 30/08/2016 as above Buy 1,031,220.43 543,000 54 30/08/2016 as above Buy 796,109.76 419,200 41 30/08/2016 as above Buy 35,133.66 18,500 1 30/08/2016 as above Buy 273,282.91 143,900 14 30/08/2016 as above Buy 35,388.89 23,900 2 30/08/2016 as above Buy 45,388.89 23,900 5 30/08/2016 as above Buy 10,832.60 57,900 5 30/08/2016 as above Buy 29,095.95 15,200 11 31/08/2016 as above Buy 411,278.13 215,200 21						191,400
30/08/2016 as above Buy 145,282.44 76,500 7 30/08/2016 as above Buy 240,238.28 126,500 12 30/08/2016 as above Buy 587,966.56 309,600 30 30/08/2016 as above Buy 15,003.02 7,900 30/08/2016 as above Buy 271,953.53 143,200 14 30/08/2016 as above Buy 1,031,220.43 543,000 54 30/08/2016 as above Buy 796,109.76 419,200 41 30/08/2016 as above Buy 35,133.66 18,500 1 30/08/2016 as above Buy 273,282.91 143,900 14 30/08/2016 as above Buy 45,388.89 23,900 2 30/08/2016 as above Buy 110,832.60 57,900 5 30/08/2016 as above Buy 29,095.95 15,200 1 31/08/2016 as above Buy 411,278.13 215,200 21					368,600	368,600
30/08/2016 as above Buy 587,966.56 309,600 30/08/2016 as above Buy 15,003.02 7,900 30/08/2016 as above Buy 271,953.53 143,200 14 30/08/2016 as above Buy 1,031,220.43 543,000 54 30/08/2016 as above Buy 796,109.76 419,200 41 30/08/2016 as above Buy 35,133.66 18,500 14 30/08/2016 as above Buy 35,133.66 18,500 14 30/08/2016 as above Buy 30/08/2016 as above Buy 35,133.66 18,500 14 30/08/2016 as above Buy 273,282.91 143,900 14 30/08/2016 as above Buy 273,282.91 15,200 15 30/08/2016 as above Buy 110,832.60 57,900 55 30/08/2016 as above Buy 29,095.95 15,200 15 31/08/2016 as above Buy 411,278.13 215,200 21						135,700
30/08/2016 as above Buy 587,966.56 309,600 30 30/08/2016 as above Buy 15,003.02 7,900 30/08/2016 as above Buy 271,953.53 143,200 14 30/08/2016 as above Buy 139,585.09 73,500 7 30/08/2016 as above Buy 1,031,220.43 543,000 54 30/08/2016 as above Buy 796,109.76 419,200 41 30/08/2016 as above Buy 35,133.66 18,500 1 30/08/2016 as above Buy 273,282.91 143,900 14 30/08/2016 as above Buy 45,388.89 23,900 2 30/08/2016 as above Buy 110,832.60 57,900 5 30/08/2016 as above Buy 29,095.95 15,200 1 31/08/2016 as above Buy 411,278.13 215,200 21					·	76,500
30/08/2016 as above Buy 15,003.02 7,900 30/08/2016 as above Buy 271,953.53 143,200 14 30/08/2016 as above Buy 139,585.09 73,500 7 30/08/2016 as above Buy 1,031,220.43 543,000 54 30/08/2016 as above Buy 796,109.76 419,200 41 30/08/2016 as above Buy 35,133.66 18,500 1 30/08/2016 as above Buy 273,282.91 143,900 14 30/08/2016 as above Buy 45,388.89 23,900 2 30/08/2016 as above Buy 110,832.60 57,900 5 30/08/2016 as above Buy 29,095.95 15,200 1 31/08/2016 as above Buy 411,278.13 215,200 21					126,500	126,500
30/08/2016 as above Buy 271,953.53 143,200 143 30/08/2016 as above Buy 139,585.09 73,500 73 30/08/2016 as above Buy 1,031,220.43 543,000 544 30/08/2016 as above Buy 796,109.76 419,200 414 30/08/2016 as above Buy 35,133.66 18,500 11 30/08/2016 as above Buy 273,282.91 143,900 144 30/08/2016 as above Buy 45,388.89 23,900 22 30/08/2016 as above Buy 110,832.60 57,900 554 31/08/2016 as above Buy 411,278.13 215,200 215				·	,	309,600
30/08/2016 as above Buy 139,585.09 73,500 73 30/08/2016 as above Buy 1,031,220.43 543,000 54 30/08/2016 as above Buy 796,109.76 419,200 41 30/08/2016 as above Buy 35,133.66 18,500 11 30/08/2016 as above Buy 273,282.91 143,900 14 30/08/2016 as above Buy 45,388.89 23,900 22 30/08/2016 as above Buy 10,832.60 57,900 55 30/08/2016 as above Buy 29,095.95 15,200 11 31/08/2016 as above Buy 411,278.13 215,200 21				·		7,900
30/08/2016 as above Buy 1,031,220.43 543,000 543,000 543,000 543,000 543,000 543,000 543,000 5443,000					·	143,200
30/08/2016 as above Buy 796,109.76 419,200 41 30/08/2016 as above Buy 35,133.66 18,500 1 30/08/2016 as above Buy 273,282.91 143,900 14 30/08/2016 as above Buy 45,388.89 23,900 2 30/08/2016 as above Buy 110,832.60 57,900 5 30/08/2016 as above Buy 29,095.95 15,200 1 31/08/2016 as above Buy 411,278.13 215,200 21						73,500
30/08/2016 as above Buy 35,133.66 18,500 1 30/08/2016 as above Buy 273,282.91 143,900 14 30/08/2016 as above Buy 45,388.89 23,900 2 30/08/2016 as above Buy 110,832.60 57,900 5 30/08/2016 as above Buy 29,095.95 15,200 1 31/08/2016 as above Buy 411,278.13 215,200 21					·	543,000
30/08/2016 as above Buy 273,282.91 143,900 14 30/08/2016 as above Buy 45,388.89 23,900 2 30/08/2016 as above Buy 110,832.60 57,900 5 30/08/2016 as above Buy 29,095.95 15,200 1 31/08/2016 as above Buy 411,278.13 215,200 21						419,200
30/08/2016 as above Buy 45,388.89 23,900 2 30/08/2016 as above Buy 110,832.60 57,900 5 30/08/2016 as above Buy 29,095.95 15,200 1 31/08/2016 as above Buy 411,278.13 215,200 21						18,500
30/08/2016 as above Buy 110,832.60 57,900 5 30/08/2016 as above Buy 29,095.95 15,200 1 31/08/2016 as above Buy 411,278.13 215,200 21					·	143,900
30/08/2016 as above Buy 29,095.95 15,200 1 31/08/2016 as above Buy 411,278.13 215,200 21						23,900
31/08/2016 as above Buy 411,278.13 215,200 21					·	57,900
						15,200
				·		215,200
			Buy	148,686.98	77,800	77,800
				, and the second	·	73,600
						64,900
				·	·	189,200
					·	156,200
31/08/2016 as above Buy 7,453.46 3,900					· · · · · · · · · · · · · · · · · · ·	3,900
31/08/2016 as above Buy 15,098.04 7,900						7,900
						75,700
						188,900
					·	305,200 7,700

Date of Change	Holder of relevant interest	Nature of Change	Consideration NZD	Number of Securities	Person's Votes Affected
31/08/2016	as above	Buy	138,175.69	72,300	72,300
31/08/2016	as above	Buy	1,019,786.29	533,600	533,600
31/08/2016	as above	Buy	34,591.70	18,100	18,100
31/08/2016	as above	Buy	255,711.03	133,800	133,800

Total numbe rof securities 7,572,722.00

02/09/2016

	ACN / Company No.	Country of Incorporation
255 FINANCE PTY LTD	168 112 507	AUSTRALIA
ACCURIUM HOLDINGS PTY LTD	158 242 936	AUSTRALIA
ACCURIUM PTY LTD	009 492 219	AUSTRALIA
AGRICULTURAL ASSET MANAGEMENT LIMITED	08953424	ENGLAND/WALES
ALLFINE HOLDINGS PTY LTD	100 231 918	AUSTRALIA
ALPHINITY INVESTMENT MANAGEMENT PTY LTD	140 833 709	AUSTRALIA
APPIA EUROPE LIMITED	6490323	ENGLAND/WALES
APPIA FINANCE 2 LIMITED	6538054	ENGLAND/WALES
APPIA FINANCE LIMITED	6490331	ENGLAND/WALES
APPIA GROUP LIMITED	99865	JERSEY
APPIA INVESTMENTS LIMITED	6490313	ENGLAND/WALES
ARDEA INVESTMENT MANAGEMENT PTY LTD	132 902 722	AUSTRALIA
ARETE INVESTMENT PARTNERS PTY LTD	167 156 961	AUSTRALIA
BENTHAM ASSET MANAGEMENT PTY LTD	140 833 674	AUSTRALIA
BLUEZEN PTY LTD	100 220 175	AUSTRALIA
CDPG AUSTRALIA PTY LIMITED	124 498 095	AUSTRALIA
CDPG LUXEMBOURG HOLDINGS SARL	B 127717	LUXEMBOURG
CDPG LUXEMBOURG II SARL	B 127580	LUXEMBOURG
CDPG LUXEMBOURG SARL	B 127515	LUXEMBOURG
CDPG MALTA LIMITED	C 41110	MALTA
CESCADE PTY LIMITED	096 097 399	AUSTRALIA
CFSG HOLDINGS NO 2 (VICTORIA) PTY LIMITED	107 601 605	AUSTRALIA
CHALLENGER DIRECT PTY LTD	006 475 501	AUSTRALIA
CHALLENGER DIVERSIFIED PROPERTY DEVELOPMENT PTY LIMITED	121 624 833	AUSTRALIA
CHALLENGER DPG FRANCE II SAS	495 391 062	FRANCE
CHALLENGER DPG FRANCE SAS	495 390 392	FRANCE
CHALLENGER EMERGING MARKET INFRASTRUCTURE FUND PTE. LTD	200804361D	SINGAPORE
CHALLENGER EMERGING MARKET INFRASTRUCTURE FUND, L.P.		CAYMAN ISLANDS
CHALLENGER FINANCIAL SERVICES PTY LIMITED	087 464 131	AUSTRALIA
CHALLENGER FM 2 HOLDINGS PTY LIMITED	080 036 657	AUSTRALIA
CHALLENGER FUNDS MANAGEMENT HOLDINGS PTY LIMITED	107 728 030	AUSTRALIA
CHALLENGER GROUP HOLDINGS LIMITED	002 993 302	AUSTRALIA
CHALLENGER GROUP PTY LIMITED	003 374 196	AUSTRALIA
CHALLENGER GROUP SERVICES (UK) LIMITED	04244127	ENGLAND/WALES
CHALLENGER GROUP SERVICES PTY. LTD.	085 657 307	AUSTRALIA
CHALLENGER HOLDING VAGYONKEZELO KFT	01-09-879644	HUNGARY
CHALLENGER HOME LOAN CORPORATION PTY LTD	058 891 302	AUSTRALIA
CHALLENGER INVENTORY FINANCE SERVICING PTY LIMITED	107 706 810	AUSTRALIA
CHALLENGER INVESTMENT SOLUTIONS MANAGEMENT PTY LTD	130 035 353	AUSTRALIA
CHALLENGER JERSEY I3 LIMITED	95120	JERSEY
CHALLENGER LBC TERMINALS HOLDING COMPANY LIMITED	C41149	MALTA
CHALLENGER LBC TERMINALS LIMITED	C41150	MALTA
CHALLENGER LIFE CDI NOMINEES PTY LTD	055 293 644	AUSTRALIA

This is page 2 of 5

02/09/2016

	ACN / Company No.	Country of Incorporation
CHALLENGER LIFE COMPANY HOLDINGS PTY LTD	006 381 193	AUSTRALIA
CHALLENGER LIFE COMPANY LIMITED	072 486 938	AUSTRALIA
CHALLENGER LIFE DEBT INVESTMENTS (EUROPE) LIMITED	07626067	ENGLAND/WALES
CHALLENGER LIFE FUND PROPERTY INVESTMENTS PTY LTD	161 212 693	AUSTRALIA
CHALLENGER LIFE INVESTMENTS UK LIMITED	6067787	ENGLAND/WALES
CHALLENGER LIFE NOMINEES NO.2 PTY LTD	078 627 013	AUSTRALIA
CHALLENGER LIFE NOMINEES NO.3 PTY LIMITED	151 482 147	AUSTRALIA
CHALLENGER LIFE NOMINEES PTY LTD	091 336 793	AUSTRALIA
CHALLENGER LIFE OFFSHORE INVESTMENTS LIMITED	105145	JERSEY
CHALLENGER LIFE SUBSIDIARY HOLDINGS LTD	099 742 122	AUSTRALIA
CHALLENGER LIMITED	106 842 371	AUSTRALIA
CHALLENGER LUXEMBOURG HOLDING NO.1A SARL	B124890	LUXEMBOURG
CHALLENGER LUXEMBOURG HOLDING NO.1B SARL	B124891	LUXEMBOURG
CHALLENGER LUXEMBOURG HOLDING NO.2 SARL	B124889	LUXEMBOURG
CHALLENGER MANAGED INVESTMENTS (INTERNATIONAL) PTY LIMITED	120 871 212	AUSTRALIA
CHALLENGER MANAGEMENT SERVICES LIMITED	092 382 842	AUSTRALIA
CHALLENGER MARGIN LENDING PTY LIMITED	091 338 822	AUSTRALIA
CHALLENGER MBK EMERGING MARKET INFRASTRUCTURE FUND GP LTD	WK-209744	CAYMAN ISLANDS
CHALLENGER MBK FUND MANAGEMENT PTE. LTD	200804360M	SINGAPORE
CHALLENGER MORTGAGE MANAGEMENT PTY LTD	087 271 109	AUSTRALIA
CHALLENGER NON-CONFORMING FINANCE PTY LTD	107 725 486	AUSTRALIA
CHALLENGER ORIGINATOR FINANCE PTY LIMITED	095 085 466	AUSTRALIA
CHALLENGER PROPERTY ASSET MANAGEMENT PTY LTD	077 569 021	AUSTRALIA
CHALLENGER RETIREMENT AND INVESTMENT SERVICES LIMITED	115 534 453	AUSTRALIA
CHALLENGER SECURITISATION MANAGEMENT PTY LTD	100 346 898	AUSTRALIA
CHALLENGER SKYBRIDGE (CAPITAL II) INVESTMENT LLP	OC338355	ENGLAND/WALES
CHALLENGER SKYBRIDGE (FUND SLP) JERSEY LIMITED	100742	JERSEY
CHALLENGER SKYBRIDGE (GP HOLDINGS) INVESTMENT LLP	OC338388	ENGLAND/WALES
CHALLENGER SKYBRIDGE (GROUP) HOLDING COMPANY PTY LTD	130 888 327	AUSTRALIA
CHALLENGER SKYBRIDGE (HASTINGS) HOLDING COMPANY PTY LTD	130 888 274	AUSTRALIA
CHALLENGER SKYBRIDGE (HASTINGS) INVESTMENT LLP	OC338387	ENGLAND/WALES
CHALLENGER SKYBRIDGE FUND (LP) JERSEY LIMITED	100741	JERSEY
CHALLENGER SPECIAL SERVICING PTY LIMITED	107 707 415	AUSTRALIA
CHALLENGER SPECIALISED FINANCE NO.2 PTY LTD	168 107 355	AUSTRALIA
CHALLENGER SPECIALISED FINANCE PTY LTD	164 516 401	AUSTRALIA
CHALLENGER TREASURY LIMITED	093 307 996	AUSTRALIA
CHALLENGER UK TERMINALS LIMITED	95751	JERSEY
CHALLENGER WELCOME BREAK LIMITED	99827	JERSEY
CHALLENGER WHOLESALE FINANCE HOLDINGS PTY LIMITED	087 284 240	AUSTRALIA
CHALLENGER WIND HOLDINGS PTY LIMITED	151 496 061	AUSTRALIA
CLASHFERN INVESTMENTS (UK) LIMITED	4558112	ENGLAND/WALES
CLS US HOLDINGS, LLC	5302598	UNITED STATES
CPHIC INVESTMENTS PTY LTD	093 340 526	AUSTRALIA

This is page 3 of 5

02/09/2016

Company Name	ACN / Company No.	Country of Incorporation
CSPP1 BROADBEACH PTY LTD	122 460 977	AUSTRALIA
CSPP1 INVESTMENT COMPANY 1 PTY LIMITED	120 463 023	AUSTRALIA
CSPP1 MAITLAND PTY LTD	122 460 968	AUSTRALIA
CSPP1 MAVIS COURT PTY LTD	122 461 983	AUSTRALIA
FIDANTE PARTNERS HOLDINGS EUROPE LIMITED	06172534	ENGLAND/WALES
FIDANTE PARTNERS (GUERNSEY) LIMITED	40288	GUERNSEY
FIDANTE PARTNERS ALPHINITY HOLDINGS PTY LTD	140 716 016	AUSTRALIA
FIDANTE PARTNERS ARDEA HOLDINGS PTY LTD	133 865 853	AUSTRALIA
FIDANTE PARTNERS ARETE HOLDINGS PTY LTD	143 836 373	AUSTRALIA
FIDANTE PARTNERS ASSET MANAGEMENT (EUROPE) LIMITED	06393787	ENGLAND/WALES
FIDANTE PARTNERS BENTHAM HOLDINGS PTY LTD	140 715 573	AUSTRALIA
FIDANTE PARTNERS EUROPE LIMITED	04040660	ENGLAND/WALES
FIDANTE PARTNERS GP US LLC	5651702	UNITED STATES
FIDANTE PARTNERS HOLDINGS (GUERNSEY) LIMITED	43315	GUERNSEY
FIDANTE PARTNERS HOLDINGS PTY LIMITED	123 318 650	AUSTRALIA
FIDANTE PARTNERS INVESTMENT FUNDS PUBLIC LIMITED COMPANY	533320	IRELAND
FIDANTE PARTNERS KAPSTREAM HOLDINGS PTY LIMITED	123 319 460	AUSTRALIA
FIDANTE PARTNERS LIMITED	002 835 592	AUSTRALIA
FIDANTE PARTNERS MERLON HOLDINGS PTY LTD	140 715 662	AUSTRALIA
FIDANTE PARTNERS METISQ HOLDINGS PTY LTD	143 376 961	AUSTRALIA
FIDANTE PARTNERS NOVAPORT HOLDINGS PTY LTD	140 715 797	AUSTRALIA
FIDANTE PARTNERS R&M HOLDINGS PTY LIMITED	152 375 436	AUSTRALIA
FIDANTE PARTNERS SERVICES LIMITED	119 605 373	AUSTRALIA
FIDANTE PARTNERS TEMPO HOLDINGS PTY LTD	167 321 262	AUSTRALIA
FIDANTE PARTNERS US LLC	5651705	UNITED STATES
FIDANTE PARTNERS WAVESTONE HOLDINGS PTY LIMITED	133 626 276	AUSTRALIA
FIDANTE PARTNERS WHITEHELM HOLDINGS PTY LTD	169 043 903	AUSTRALIA
FIDANTE PARTNERS WYETREE LIMITED	09387239	ENGLAND/WALES
GASVALPO FINANCE PTY LIMITED	003 376 529	AUSTRALIA
GASVALPO S.A.	96.960.800-6	CHILE
GREENCAPE CAPITAL PTY LTD	120 328 529	AUSTRALIA
GV CAYMAN COMPANY LIMITED	OG-206918	CAYMAN ISLANDS
GV CHILE HOLDING LIMITADA	124311723611675	CHILE
GV CHILE LIMITADA	124301725311696	CHILE
GV JERSEY HOLDING COMPANY LIMITED	100293	JERSEY
GV JERSEY TRUSTEE COMPANY LIMITED	100294	JERSEY
GV JERSEY TRUSTEE COMPANY NO. 2 LIMITED	100367	JERSEY
HOWARD COMMERCIAL LENDING PTY LTD	000 033 143	AUSTRALIA
KUDU INVESTMENT MANAGEMENT LLC	1231609	UNITED STATES
KUDU INVESTMENT PARTNERS I, LP	47-2497501	UNITED STATES
KUDU INVESTMENTS GP LLC	1244682	UNITED STATES
LANV PTY LTD	147 224 502	AUSTRALIA
LBC TANK TERMINALS (JERSEY) LIMITED	97371	JERSEY

02/09/2016

Company Name	ACN / Company No.	Country of Incorporation
LEASE COLLATERAL NO.2 PTY LTD	168 112 481	AUSTRALIA
LEASE COLLATERAL PTY LTD	168 112 472	AUSTRALIA
LEASE FUNDING MANAGEMENT PTY LTD	168 112 490	AUSTRALIA
MAITLAND NOMINEE HOLDINGS PTY LIMITED	122 853 114	AUSTRALIA
MAVIS COURT DEVELOPMENT CO PTY LTD	124 112 956	AUSTRALIA
MAWBURY PTY LIMITED	096 097 479	AUSTRALIA
MERLON CAPITAL PARTNERS PTY LTD	140 833 683	AUSTRALIA
METISQ CAPITAL HOLDINGS PTY LTD	158 011 351	AUSTRALIA
METISQ CAPITAL PTY LTD	104 642 613	AUSTRALIA
METISQ CAPITAL SINGAPORE PTE. LTD.	49G	SINGAPORE
METISQ LIBRA GREATER CHINA EQUITY FUND LTD.	WK-237319	CAYMAN ISLANDS
MIR GREATER CHINA PTE LTD	200715836D	SINGAPORE
MIR LIBRA CAPITAL MANAGEMENT LTD	236748	CAYMAN ISLANDS
NOVAPORT CAPITAL PTY LTD	140 833 656	AUSTRALIA
OAKLANDS HILL PTY LTD	149 814 559	AUSTRALIA
OAKLANDS HILL WIND FARM PTY LTD	126 595 935	AUSTRALIA
OIKOS LIMITED	2705354	ENGLAND/WALES
OIKOS STORAGE LIMITED	315280	ENGLAND/WALES
RESIDENTIAL REAL ESTATE TOTAL RETURN OPPORTUNITIES FUND LTD.	212456	CAYMAN ISLANDS
RESIDENTIAL REAL ESTATE TOTAL RETURN OPPORTUNITIES MASTER FUND L.P.	27263	CAYMAN ISLANDS
RESONANCE ASSET MANAGEMENT LIMITED	09028327	ENGLAND/WALES
SABRAND LIMITED	126677	CYPRUS
STRUCTURED CREDIT RESEARCH LLP	OC328062	ENGLAND/WALES
TALAVERA HERRING PTY LIMITED	086 068 984	AUSTRALIA
TEMPO ASSET MANAGEMENT PTY LTD	167 321 637	AUSTRALIA
THE LIBERTY GROUP CONSORTIUM PTY LTD	082 564 289	AUSTRALIA
TLG SERVICES PTY LIMITED	092 500 608	AUSTRALIA
TLGH PTY LIMITED	092 927 467	AUSTRALIA
TRE DATA CENTRES CANBERRA PTY LTD	141 881 227	AUSTRALIA
US LLC HOLDINGS PTY LTD	130 888 292	AUSTRALIA
US LLC INVESTMENTS LLC	36-4811214	UNITED STATES
WATER VENTURES LIMITED	09592184	ENGLAND/WALES
WATERFORD COUNTY PTY LIMITED	122 853 089	AUSTRALIA
WAVESTONE CAPITAL PTY LTD	120 179 419	AUSTRALIA
WELCOME BREAK CAYMAN LIMITED	FC027450	CAYMAN ISLANDS
WELCOME BREAK GROUP HOLDINGS LIMITED	FC027451	CAYMAN ISLANDS
WELCOME BREAK GROUP LIMITED	03147949	ENGLAND/WALES
WELCOME BREAK HOLDINGS (1) LIMITED	04099287	ENGLAND/WALES
WELCOME BREAK HOLDINGS (2) LIMITED	04379574	ENGLAND/WALES
WELCOME BREAK HOLDINGS LIMITED	03290817	CAYMAN ISLANDS
WELCOME BREAK LIMITED	01735476	ENGLAND/WALES
WELCOME BREAK NO.1 LIMITED	08331837	ENGLAND/WALES
WELCOME BREAK NO.2 LIMITED	08331870	ENGLAND/WALES

Annexure 3

This is page 5 of 5

02/09/2016

	ACN / Company No.	Country of Incorporation
WELCOME BREAK NO.3 LIMITED	08331918	ENGLAND/WALES
WELCOME BREAK SERVICES LIMITED	04099292	ENGLAND/WALES
WHITEHELM CAPITAL PTY LTD	008 636 717	AUSTRALIA
WYETREE FUNDS PLC	520464	IRELAND